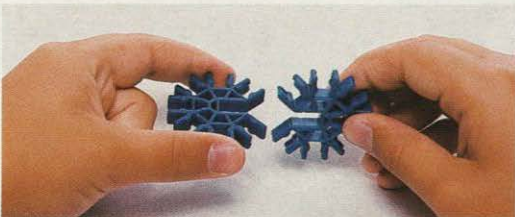
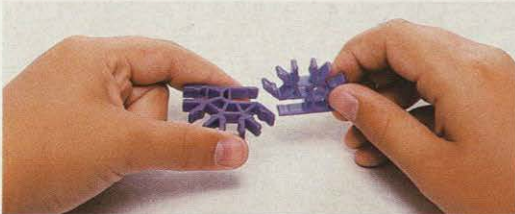
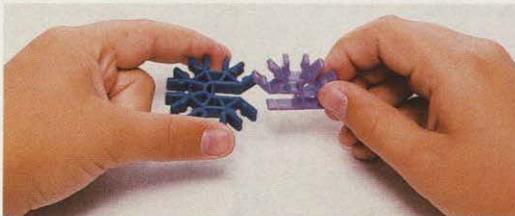
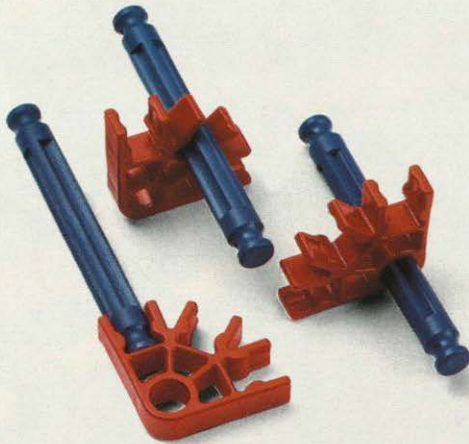


# THUNDERFOOT TRUCK

## I N S T R U C T I O N S

# WITH K'NEX<sup>™</sup> THE EXCITEMENT IS BUILDING!



You've chosen a challenging K'NEX model to build, one that will give you a real sense of accomplishment. Before you begin, take a minute to read these construction pointers —

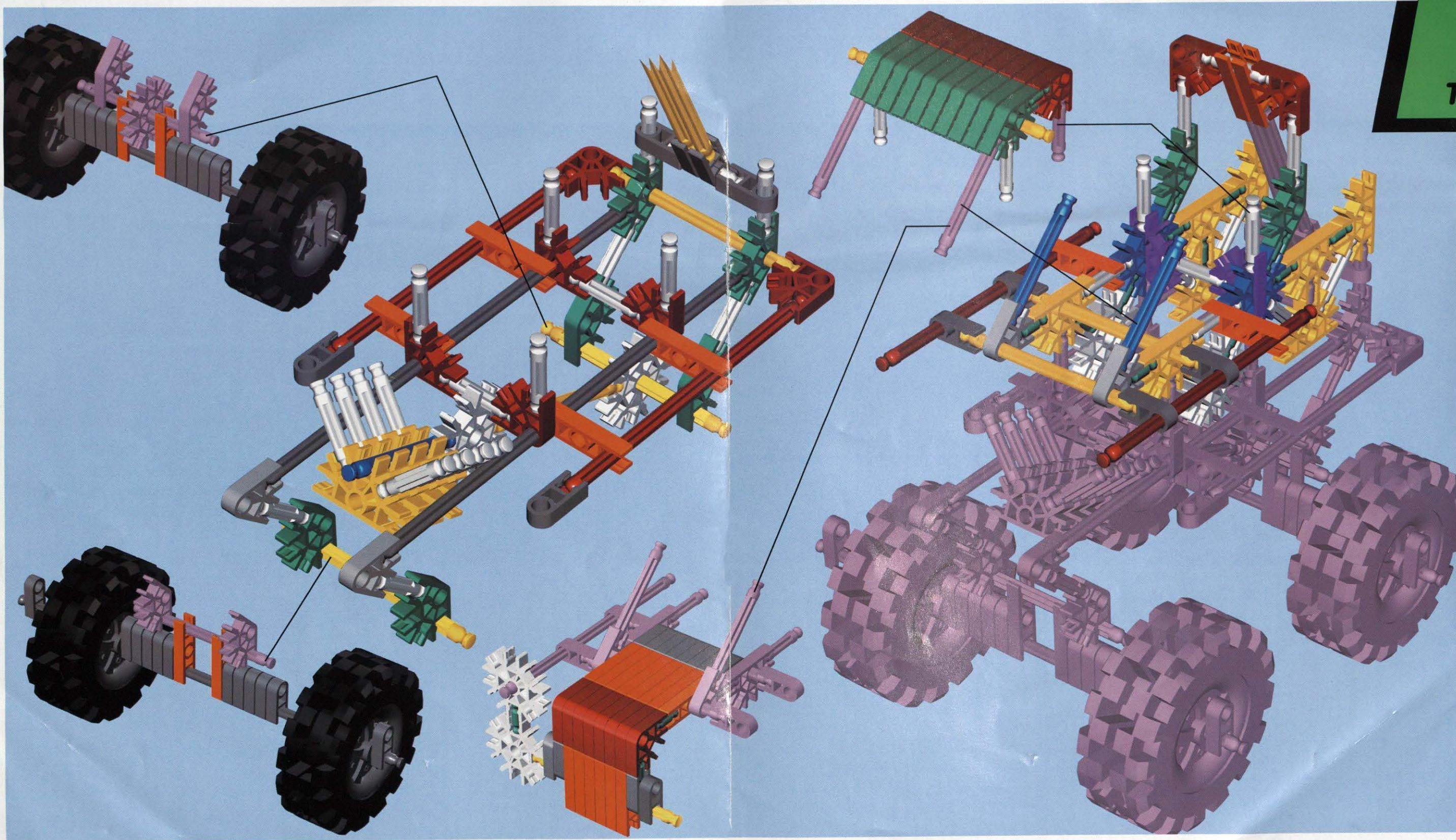
**Parts** K'NEX is made up of Connectors, Rods and Trim (Tires, Hub Caps and Pulleys). Pieces are color-coded, so the parts you see in the picture instructions match the pieces in your kit. To build, just match the part you see in the picture to the part you have in your set.

There are three ways Connectors and Rods go together. It's smart to practice them before you start. In the three connections you see in these pictures, you've mastered the basics of K'NEX.

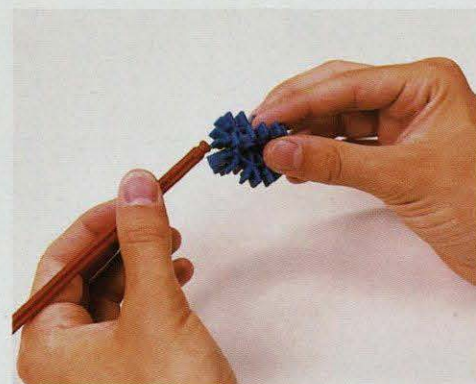
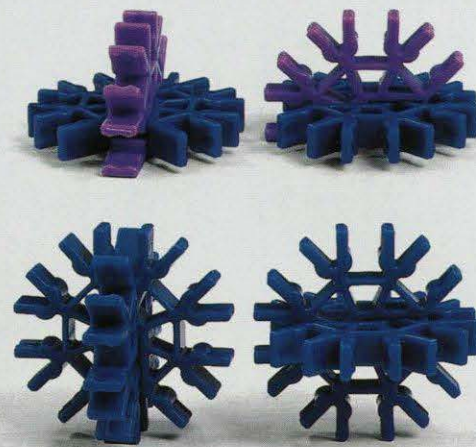
**Special Combinations** Blue and purple Connectors are unique because they each have a special slot that allows them to fit together without a Rod in between. The pictures show how they work.



# THUNDERFOOT TRUCK







In many models, it's very important to position the blue and purple Connectors in a specific direction. Pay very close attention to the picture instructions, and position these Connectors horizontally or vertically exactly as they're shown.

When adding a Rod to already combined blue/blue or blue/purple Connectors, slide the Rod in from the side. Use a slight arcing motion, and the Rod will slip in and seat itself.

**Directions** Color-coding is the key to building with K'NEX. All red Connectors are the same shape, all blue Rods are the same length, and so on. Combine the same pieces from your set in the same way you see them put together in the instructions.

There's no "right" or "wrong" way to build with K'NEX. Your instructions show a large picture of the finished model. There may be black lines to indicate where one sub-assembly fits into another. But no matter where you start, keep referring to the main photo to see how all the component assemblies go together.

Sometimes you will see a sub-assembly in a basic version, then two or three more versions of that same assembly with more parts added. As additional parts are joined, the original assembly is shown in a pinkish gray color. This color indicates that you have already built that part of the construction; the new parts you're ready to add are shown in their actual colors.

If you see a Rod in the instructions that appears to have a ragged edge, it is actually a complete Rod; space limitations allow only part of it to be shown.

#### Building Tips

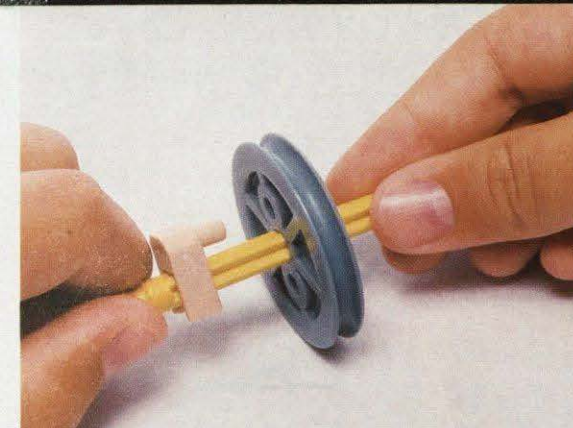
- Be sure to put Rods in the correct slot of the Connectors, so you have the proper angles in your finished model.
- Don't try to force a Rod into a Connector. It fits easily from the side, where the ridged end of the Rod snaps securely into the slot of the Connector.

- To add several Connectors to a single Rod for a solid effect, don't try to put all the Connectors on at once. Attaching them one at a time makes constructing much easier.
- Black and gray Rods are the same length and size. If you have black Rods in your model, they will be more rigid than the slightly flexible gray ones.
- Positioning the small tan Connector properly is important. The small "arm" that sticks out is inserted directly into another Connector or Hub/Pulley as a lock, or to control motion.
- Tires and Hub Caps are easy to put together. Large and medium size Tires both fit the larger Hubs. Small Tires takes the small Hubs.
- In some models, Hubs can be used as Pulley Wheels, to guide rubber bands that make your model move and turn.

As you gain experience in building, you'll find your own shortcuts and special techniques. The more you construct, the more adept you become. You'll soon be designing your own inventive models.

You'll like building with K'NEX because what you put together stays together until you want to take it apart. And don't worry about making a "mistake." If you want to re-do something, just snap the pieces apart easily and rebuild them.

As you build, take advantage of all the detailed instructions and the picture of the complete model.



When you've completed your K'NEX model, you'll experience the satisfaction of being a "K'NEXpert." As a master builder, you can display your model with pride, as part of your growing K'NEX collection.

*Happy building!*

If you can imagine it, you can build it!

# K'NEX™

1-800-KID-KNEX ©1993 Connector Set Toy Company, Hatfield, PA 19440-0700 MADE IN U.S.A.

K'NEX is a trademark of Connector Set Toy Company. Manufactured under U.S. Patents 5,061,219, 5,137,486 and 5,199,919. Other U.S. and foreign patents pending.

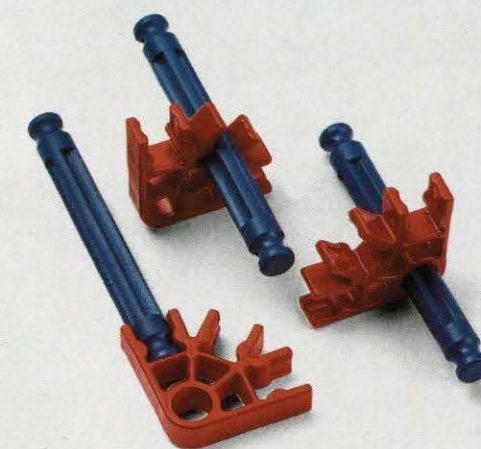
Conforms to the Requirements of ASTM Standard Consumer Safety Specifications on Toy Safety, F963-92.

**WARNING:** A message about safety for your children. K'NEX has small parts that pose a choke hazard and are unsuitable for use by children under 3 years of age.

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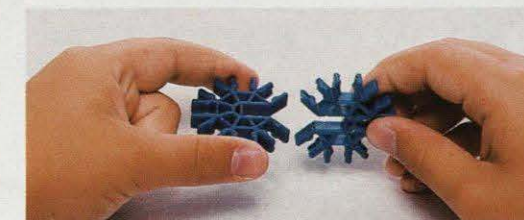
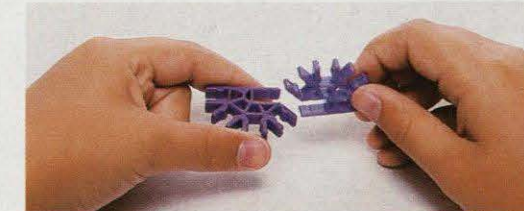
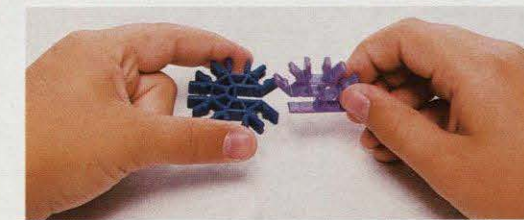
## THUNDERFOOT TRUCK

### INSTRUCTIONS



# WITH K'NEX™

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